

ISO 4217

ISO 4217 is a [standard](#) published by [International Organization for Standardization](#) (ISO) that defines alpha codes and numeric codes for the representation of [currencies](#) and provides information about the relationships between individual currencies and their minor units. This data is published in three tables:

- Table A.1 – *Current currency & funds code list*^[1]
- Table A.2 – *Current funds codes*^[2]
- Table A.3 – *List of codes for historic denominations of currencies & funds*^[3]



An [airline ticket](#) showing the price in the ISO 4217 code "EUR" (bottom left) and not the currency sign €

The first edition of ISO 4217 was published in 1978. The tables, history and ongoing discussion are maintained by [SIX Interbank Clearing](#) on behalf of [ISO](#) and the [Swiss Association for Standardization](#).^[4]

The ISO 4217 code list is used in [banking](#) and [business](#) globally. In many countries the ISO 4217 alpha codes for the more common currencies are so well known publicly that [exchange rates](#) published in newspapers or posted in [banks](#) use only these to delineate the currencies, instead of translated currency names or ambiguous currency symbols. ISO 4217 alpha codes are used on [airline tickets](#) and international [train](#) tickets to remove any ambiguity about the price.

Alpha codes



Currency	Buying Rate	Selling Rate
USD	29.75	30.55
GBP	47.85	49.27
EUR	42.21	43.18
CNY	4.28	4.88
JPY	37.45	38.94
MYR	9.21	10.28
AUD	31.68	32.85
HKD	3.77	4.00
KOR	0.022	0.033
PHP	0.47	0.76

A list of exchange rates for various base currencies given by a [money changer](#) in Thailand, with the Thailand Baht as the counter (or quote) currency. Note the Korean currency code should be KRW.

National currencies

In the case of national currencies, the first two letters of the alpha code are the two letters of the [ISO 3166-1 alpha-2 country code](#) and the third is usually the initial of the currency's main unit.^[5] So [Japan's](#) currency code is **JPY**—JP for Japan and Y for [yen](#). This eliminates the problem caused by the names [dollar](#), [franc](#), [peso](#) and [pound](#) being used in dozens of countries, each having significantly differing values. While in most cases the ISO code resembles an abbreviation of the currency's full name, this is not always the case, as currencies such as the [renminbi](#) and [sterling](#) have been assigned codes which do not closely resemble abbreviations of the official currency names.

In some cases, the third letter of the alpha code is not the initial letter of a currency unit name. There may be a number of reasons for this:

- It is considered important that the code of a completely new currency be highly mnemonic. An example is the assignment of the code **EUR** to the euro. ISO 4217 amendment 94,^[6] which created this code, states "The code element 'EU' has been reserved by the ISO 3166 Maintenance Agency for use within ISO 4217 where 'R' has been appended to make an acceptable mnemonic code." Here the R comes from the third letter in the word "euro".
- The currency in question is replacing another currency of the same name, due to devaluation. So that the two currencies have different codes, a different third letter must be chosen for the code of the new currency. In some cases, the third letter is the initial for "new" in that country's language, to distinguish it from an older currency that was revalued; the code sometimes outlasts the usage of the term "new" itself (for example, the code for the [Mexican peso](#) is **MXN**). Another solution to a devalued currency having the same name as its predecessor is to choose a third letter which results in a 3-letter code with mnemonic significance. For example, the [Russian ruble](#) changed from **RUR** to **RUB** following a devaluation, where the B comes from the third letter in the word "ruble".

X currencies

In addition to codes for most active national currencies ISO 4217 provides codes for "supranational" currencies, procedural purposes, and several things which are "similar to" currencies:

- Codes for the [precious metals gold](#) (XAU), [silver](#) (XAG), [palladium](#) (XPD), and [platinum](#) (XPT) are formed by prefixing the element's chemical symbol with the letter "X". These "currency units" are denominated as one [troy ounce](#) of the specified metal as opposed to "USD 1" or "EUR 1".
- The code XTS is reserved for use in testing.
- The code XXX is used to denote a "transaction" involving no currency.
- There are also codes specifying certain monetary instruments used in international finance, e.g. XDR is the symbol for [special drawing right](#) issued by the [International Monetary Fund](#).
- The codes for most [supranational](#) currencies, such as the [East Caribbean dollar](#), the [CFP franc](#), the [CFA franc](#) BEAC and the [CFA franc](#) BCEAO. The predecessor to the euro, the [European Currency Unit](#) (ECU), had the code XEU.

The use of an initial letter "X" for these purposes is facilitated by the [ISO 3166 rule](#) that no official country code beginning with X will ever be assigned.

The inclusion of EU (denoting the [European Union](#)) in the [ISO 3166-1](#) reserved codes list allows the [euro](#) to be coded as EUR rather than assigned a code beginning with X, even

though it is a supranational currency.

Numeric codes

ISO 4217 also assigns a three-digit numeric code to each currency, much like the three-digit numeric code assigned to each country by [ISO 3166](#). The numeric code assigned to a currency by ISO 4217 is usually the same as the numeric code assigned to the corresponding country by [ISO 3166-1](#). For example, USD ([United States dollar](#)) has numeric code 840 which is also the numeric code for the US (United States).

Minor units of currency

The 2008 (7th) edition of ISO 4217 says the following about minor units of currency:

Requirements sometimes arise for values to be expressed in terms of minor units of currency. When this occurs, it is necessary to know the decimal relationship that exists between the currency concerned and its minor unit. This information has therefore been included in this International Standard and is shown in the column headed “Minor unit” in Tables A.1 and A.2; “0” means that there is no minor unit for that currency, whereas “1”, “2” and “3” signify a ratio of 10:1, 100:1 and 1 000:1 respectively. The names of the minor units are not given.

Examples for the ratios of 100:1 and 1 000:1 include the [United States dollar](#) and the [Bahraini dinar](#), for which the column headed “Minor unit” shows “2” and “3”, respectively. As of 2021, two currencies have non-decimal ratios, the [Mauritanian ouguiya](#) and the [Malagasy ariary](#); in both cases the ratio is 5:1. For these, the “Minor unit” column shows the number “2”. Some currencies, such as the [Burundian franc](#), do not in practice have any minor currency unit at all. These show the number “0”, as with currencies whose minor units are unused due to negligible value.

Position of ISO 4217 code in amounts

The ISO standard does not regulate either the spacing, prefixing or suffixing in usage of currency codes. According however to the [European Union's](#) Publication Office,^[7] in [English](#),

Irish, Latvian and Maltese texts, the ISO 4217 code is to be followed by a [hard space](#)^[8] and the amount:

a sum of EUR 30

In [Bulgarian](#), [Croatian](#), [Czech](#), [Danish](#), [Dutch](#), [Estonian](#), [Finnish](#), [French](#), [German](#), [Greek](#), [Hungarian](#), [Italian](#), [Lithuanian](#), [Polish](#), [Portuguese](#), [Romanian](#), [Slovak](#), [Slovene](#), [Spanish](#) and [Swedish](#) the order is reversed; the amount is followed by a [hard space](#) and the ISO 4217 code:

une somme de 30 EUR

Note that, as illustrated, the order is determined not by the currency but by the native language of the document context.

History







In 1973, the ISO Technical Committee 68 decided to develop codes for the representation of currencies and funds for use in any application of trade, commerce or banking. At the 17th session (February 1978), the related [UN/ECE](#) Group of Experts agreed that the three-letter alphabetic codes for International Standard ISO 4217, "Codes for the representation of currencies and funds", would be suitable for use in international trade.

Over time, new currencies are created and old currencies are discontinued. Such changes usually originate from the formation of new countries, treaties between countries on shared currencies or monetary unions, or [redenomination](#) from an existing currency due to excessive inflation. As a result, the list of codes must be updated from time to time. The ISO 4217 maintenance agency (MA), SIX Interbank Clearing (<https://www.currency-iso.org/en/home/tables/table-a1.html>) , is responsible for maintaining the list of codes.

Active codes

The following is a list of active codes of official ISO 4217 currency names as of 1 April 2022. In the standard the values are called "alphabetic code", "numeric code", "minor unit", and "entity".





















Active ISO 4217 currency codes^[1]

Code	Num	D ^[a]	Currency	Locations listed for this c
AED	784	2	United Arab Emirates dirham	 United Arab Emirates
AFN	971	2	Afghan afghani	 Afghanistan
ALL	008	2	Albanian lek	 Albania
AMD	051	2	Armenian dram	 Armenia
ANG	532	2	Netherlands Antillean guilder	 Curaçao (CW),  S (SX)
AOA	973	2	Angolan kwanza	 Angola
ARS	032	2	Argentine peso	 Argentina
AUD	036	2	Australian dollar	 Australia,  Christi (CX),  Cocos (Keeling (CC),  Heard Island ar Islands (HM),  Kiribat Nauru (NR),  Norfolk Tuvalu (TV)
AWG	533	2	Aruban florin	 Aruba
AZN	944	2	Azerbaijani manat	 Azerbaijan
BAM	977	2	Bosnia and Herzegovina convertible mark	 Bosnia and Herzegov
BBD	052	2	Barbados dollar	 Barbados
BDT	050	2	Bangladeshi taka	 Bangladesh
BGN	975	2	Bulgarian lev	 Bulgaria
BHD	048	3	Bahraini dinar	 Bahrain
BIF	108	0	Burundian franc	 Burundi
BMD	060	2	Bermudian dollar	 Bermuda
BND	096	2	Brunei dollar	 Brunei
BOB	068	2	Boliviano	 Bolivia
BOV	984	2	Bolivian Mvdol (funds code)	 Bolivia
BRL	986	2	Brazilian real	 Brazil
BSD	044	2	Bahamian dollar	 Bahamas
BTN	064	2	Bhutanese ngultrum	 Bhutan
BWP	072	2	Botswana pula	 Botswana

Code	Num	D ^[a]	Currency	Locations listed for this c
BYN	933	2	Belarusian ruble	 Belarus
BZD	084	2	Belize dollar	 Belize
CAD	124	2	Canadian dollar	 Canada
CDF	976	2	Congolese franc	 Democratic Republic of Congo
CHE	947	2	WIR euro (complementary currency)	 Switzerland
CHF	756	2	Swiss franc	 Switzerland,  Liechtenstein (LI)
CHW	948	2	WIR franc (complementary currency)	 Switzerland
CLF	990	4	Unidad de Fomento (funds code)	 Chile
CLP	152	0	Chilean peso	 Chile
COP	170	2	Colombian peso	 Colombia
COU	970	2 ^[9]	Unidad de Valor Real (UVR) (funds code) ^[9]	 Colombia
CRC	188	2	Costa Rican colon	 Costa Rica
CUC	931	2	Cuban convertible peso	 Cuba
CUP	192	2	Cuban peso	 Cuba
CVE	132	2	Cape Verdean escudo	 Cabo Verde
CZK	203	2	Czech koruna	 Czechia ^[10]
DJF	262	0	Djiboutian franc	 Djibouti
DKK	208	2	Danish krone	 Denmark,  Faroe Islands,  Greenland (GL)
DOP	214	2	Dominican peso	 Dominican Republic
DZD	012	2	Algerian dinar	 Algeria
EGP	818	2	Egyptian pound	 Egypt
ERN	232	2	Eritrean nakfa	 Eritrea
ETB	230	2	Ethiopian birr	 Ethiopia




























Code	Num	D ^[a]	Currency	Locations listed for this c
EUR	978	2	Euro	 Åland Islands (AX),  European Union (EU),  (AD),  Austria (AT),  (BE),  Cyprus (CY),  (EE),  Finland (FI),  (FR),  French Southern Antarctic Lands (TF),  (DE),  Greece (GR),  Guadeloupe (GP),  Ireland (IE),  Italy (IT),  Latvia (LV),  Lithuania (LT),  Luxembourg (LU),  Malta (MT),  (GF),  Martinique (MQ),  Mayotte (YT),  Monaco (MC),  Montenegro (ME),  (NL),  Portugal (PT),  (RE),  Saint Barthélemy (BL),  Saint Martin (MF),  Saint Pierre and Miquelon (PM),  (SM),  Slovakia (SK),  (SI),  Spain (ES),  (VA)
FJD	242	2	Fiji dollar	 Fiji
FKP	238	2	Falkland Islands pound	 Falkland Islands (pegged 1:1)
GBP	826	2	Pound sterling	 United Kingdom,  (IM, see Manx pound),  (JE, see Jersey pound),  (GG, see Guernsey pound),  Tristan da Cunha (SH-TA)
GEL	981	2	Georgian lari	 Georgia
GHS	936	2	Ghanaian cedi	 Ghana
GIP	292	2	Gibraltar pound	 Gibraltar (pegged to GBP)
GMD	270	2	Gambian dalasi	 Gambia
GNF	324	0	Guinean franc	 Guinea








Code	Num	D ^[a]	Currency	Locations listed for this c
GTQ	320	2	Guatemalan quetzal	 Guatemala
GYD	328	2	Guyanese dollar	 Guyana
HKD	344	2	Hong Kong dollar	 Hong Kong
HNL	340	2	Honduran lempira	 Honduras
HRK	191	2	Croatian kuna	 Croatia
HTG	332	2	Haitian gourde	 Haiti
HUF	348	2	Hungarian forint	 Hungary
IDR	360	2	Indonesian rupiah	 Indonesia
ILS	376	2	Israeli new shekel	 Israel
INR	356	2	Indian rupee	 India,  Bhutan
IQD	368	3	Iraqi dinar	 Iraq
IRR	364	2	Iranian rial	 Iran
ISK	352	0	Icelandic króna (plural: krónur)	 Iceland
JMD	388	2	Jamaican dollar	 Jamaica
JOD	400	3	Jordanian dinar	 Jordan
JPY	392	0	Japanese yen	 Japan
KES	404	2	Kenyan shilling	 Kenya
KGS	417	2	Kyrgyzstani som	 Kyrgyzstan
KHR	116	2	Cambodian riel	 Cambodia
KMF	174	0	Comoro franc	 Comoros
KPW	408	2	North Korean won	 North Korea
KRW	410	0 ^[c]	South Korean won	 South Korea
KWD	414	3	Kuwaiti dinar	 Kuwait
KYD	136	2	Cayman Islands dollar	 Cayman Islands
KZT	398	2	Kazakhstani tenge	 Kazakhstan
LAK	418	2	Lao kip	 Laos
LBP	422	2	Lebanese pound	 Lebanon
LKR	144	2	Sri Lankan rupee	 Sri Lanka
LRD	430	2	Liberian dollar	 Liberia

Code	Num	D ^[a]	Currency	Locations listed for this c
LSL	426	2	Lesotho loti	 Lesotho
LYD	434	3	Libyan dinar	 Libya
MAD	504	2	Moroccan dirham	 Morocco,  Weste
MDL	498	2	Moldovan leu	 Moldova
MGA	969	2 ^[d]	Malagasy ariary	 Madagascar
MKD	807	2	Macedonian denar	 North Macedonia
MMK	104	2	Myanmar kyat	 Myanmar
MNT	496	2	Mongolian tögrög	 Mongolia
MOP	446	2	Macanese pataca	 Macau
MRU ^[12]	929	2 ^[d]	Mauritanian ouguiya	 Mauritania
MUR	480	2	Mauritian rupee	 Mauritius
MVR	462	2	Maldivian rufiyaa	 Maldives
MWK	454	2	Malawian kwacha	 Malawi
MXN	484	2	Mexican peso	 Mexico
MXV	979	2	Mexican Unidad de Inversion (UDI) (funds code)	 Mexico
MYR	458	2	Malaysian ringgit	 Malaysia
MZN	943	2	Mozambican metical	 Mozambique
NAD	516	2	Namibian dollar	 Namibia (pegged to :)
NGN	566	2	Nigerian naira	 Nigeria
NIO	558	2	Nicaraguan córdoba	 Nicaragua
NOK	578	2	Norwegian krone	 Norway,  Svalbar Jan Mayen (SJ),  Bou (BV)
NPR	524	2	Nepalese rupee	 Nepal
NZD	554	2	New Zealand dollar	 New Zealand,  Cc (CK),  Niue (NU),  Islands (PN; see also Pitc dollar),  Tokelau (TK)
OMR	512	3	Omani rial	 Oman
PAB	590	2	Panamanian balboa	 Panama

Code	Num	D ^[a]	Currency	Locations listed for this c
PEN	604	2	Peruvian sol	 Peru
PGK	598	2	Papua New Guinean kina	 Papua New Guinea
PHP	608	2	Philippine peso ^[13]	 Philippines
PKR	586	2	Pakistani rupee	 Pakistan
PLN	985	2	Polish złoty	 Poland
PYG	600	0	Paraguayan guaraní	 Paraguay
QAR	634	2	Qatari riyal	 Qatar
RON	946	2	Romanian leu	 Romania
RSD	941	2	Serbian dinar	 Serbia
CNY	156	2	Renminbi ^[14]	 China
RUB	643	2	Russian ruble	 Russia
RWF	646	0	Rwandan franc	 Rwanda
SAR	682	2	Saudi riyal	 Saudi Arabia
SBD	090	2	Solomon Islands dollar	 Solomon Islands
SCR	690	2	Seychelles rupee	 Seychelles
SDG	938	2	Sudanese pound	 Sudan
SEK	752	2	Swedish krona (plural: kronor)	 Sweden
SGD	702	2	Singapore dollar	 Singapore
SHP	654	2	Saint Helena pound	 Saint Helena (SH-SH) Ascension Island (SH-AC)
SLL / SLE	694 / 925	2	Sierra Leonean leone	 Sierra Leone
SOS	706	2	Somali shilling	 Somalia
SRD	968	2	Surinamese dollar	 Suriname
SSP	728	2	South Sudanese pound	 South Sudan
STN ^[15]	930	2	São Tomé and Príncipe dobra	 São Tomé and Príncipe
SVC	222	2	Salvadoran colón	 El Salvador
SYP	760	2	Syrian pound	 Syria
SZL	748	2	Swazi lilangeni	 Eswatini ^[13]
THB	764	2	Thai baht	 Thailand

Code	Num	D ^[a]	Currency	Locations listed for this c
TJS	972	2	Tajikistani somoni	 Tajikistan
TMT	934	2	Turkmenistan manat	 Turkmenistan
TND	788	3	Tunisian dinar	 Tunisia
TOP	776	2	Tongan pa'anga	 Tonga
TRY	949	2	Turkish lira	 Turkey
TTD	780	2	Trinidad and Tobago dollar	 Trinidad and Tobago
TWD	901	2	New Taiwan dollar	 Taiwan
TZS	834	2	Tanzanian shilling	 Tanzania
UAH	980	2	Ukrainian hryvnia	 Ukraine
UGX	800	0	Ugandan shilling	 Uganda
USD	840	2	United States dollar	 United States,  American Samoa (AS),  British Indian Ocean Territory (IO) (also uses C),  British Virgin Islands (VG),  Caribbean Netherlands (Bonaire, Sint Eustatius and Saba),  Ecuador (EC),  El Salvador (SV),  Guam (GU),  Marshall Islands (MH),  Federated States of Micronesia (FM),  Northern Mariana Islands (MP),  Palau (PW),  Panama (PA) (Panamanian Balboa),  Puerto Rico (PR),  Timor-Leste,  Turks and Caicos Islands,  U.S. Virgin Islands (VI),  United States Minor Outlying Islands
USN	997	2	United States dollar (next day) (funds code)	 United States
UYI	940	0	Uruguay Peso en Unidades Indexadas (URUIURUI) (funds code)	 Uruguay
UYU	858	2	Uruguayan peso	 Uruguay
UYW	927	4	Unidad provisional ^[16]	 Uruguay

Code	Num	D ^[a]	Currency	Locations listed for this c
UZS	860	2	Uzbekistan som	 Uzbekistan
VED	926	2	Venezuelan bolívar digital ^[17]	 Venezuela
VES	928	2	Venezuelan bolívar soberano ^[13]	 Venezuela
VND	704	0	Vietnamese đồng	 Vietnam
VUV	548	0	Vanuatu vatu	 Vanuatu
WST	882	2	Samoaan tala	 Samoa
XAF	950	0	CFA franc BEAC	 Cameroon (CM),  African Republic (CF),  of the Congo (CG),  C  Equatorial Guinea (G Gabon (GA)
XAG	961	.	Silver (one troy ounce)	
XAU	959	.	Gold (one troy ounce)	
XBA	955	.	European Composite Unit (EURCO) (bond market unit)	
XBB	956	.	European Monetary Unit (E.M.U.-6) (bond market unit)	
XBC	957	.	European Unit of Account 9 (E.U.A.-9) (bond market unit)	
XBD	958	.	European Unit of Account 17 (E.U.A.-17) (bond market unit)	
XCD	951	2	East Caribbean dollar	 Anguilla (AI),  Antigua and Barbuda (AG),  Dominica (DM),  Grenada (GD),  Montserrat (MS),  Saint Kitts and Nevis (KN),  Saint Lucia (LC),  Saint Vincent and the Grenadines (VC)
XDR	960	.	Special drawing rights	International Monetary Fund (IMF)
XOF	952	0	CFA franc BCEAO	 Benin (BJ),  Burkina Faso (BF),  Côte d'Ivoire (CI),  Guinea-Bissau (GW),  Guinea (GN),  Niger (NE),  Senegal (SN),  Togo (TG)

Code	Num	D ^[a]	Currency	Locations listed for this c
XPD	964	.	Palladium (one troy ounce)	
XPF	953	0	CFP franc (franc Pacifique)	French territories of the F Ocean:  French Polyn  New Caledonia (N Wallis and Futuna (WF)
XPT	962	.	Platinum (one troy ounce)	
XSU	994	.	SUCRE	Unified System for Region Compensation (SUCRE) ^[1]
XTS	963	.	Code reserved for testing	
XUA	965	.	ADB Unit of Account	African Development Bar
XXX	999	.	No currency	
YER	886	2	Yemeni rial	 Yemen
ZAR	710	2	South African rand	 Eswatini,  Lesoth Namibia,  South Afric
ZMW	967	2	Zambian kwacha	 Zambia
ZWL	932	2	Zimbabwean dollar	 Zimbabwe

USD/USN, two currency codes belonging to the US

The [US dollar](#) has two codes assigned: USD and USN (next day). The USS (same day) code is not in use any longer, and was removed from the list of active ISO 4217 codes in March 2014.

According to UN/CEFACT recommendation 9, paragraphs 8–9 ECE/TRADE/203, 1996:^[20]

8. In applications where monetary resources associated with a currency (i.e. funds) need not be specified and where a field identifier indicating currency is used, the first two (leftmost) characters are sufficient to identify a currency—example: US for United States dollars for general, unspecified purposes where a field identifier indicating currency is present. (A field identifier can be a preprinted field heading in an aligned document or a similarly-agreed application in electronic transmission of data.)

9. In applications where there is a need to distinguish between types of currencies, or where funds are required as in the banking environment, or where there is no field identifier, the third (rightmost) character of the alphabetic code is an indicator, preferably mnemonic, derived from the name of the major currency unit or fund—example: USD for general, unspecified purposes; USN for United States dollar next-day funds, and USS for funds

which are immediately available for Federal Reserve transfer, withdrawal in cash or transfer in like funds (same-day funds). Since there is no need for such a distinction in international trade applications, the funds codes have not been included in the Annex to the present Recommendation.

Non ISO 4217 currencies

Currencies without ISO 4217 currency codes

A number of active currencies do not have an ISO 4217 code, because they may be: (1) a minor currency pegged at par (1:1) to a larger currency, even if independently regulated, (2) a currency only used for commemorative banknotes or coins, or (3) a currency of an [unrecognized or partially recognized state](#). These currencies include:

- [Abkhazian apsar](#)
- [Alderney pound](#) (1:1 [pegged](#) to sterling)
- [Artsakh dram](#)
- [Cook Islands dollar](#) (1:1 pegged to the New Zealand dollar)
- [Faroese króna](#) (1:1 pegged to the Danish krone)
- [Guernsey pound](#) (1:1 pegged to sterling)
- [Isle of Man pound](#) (1:1 pegged to sterling)
- [Jersey pound](#) (1:1 pegged to sterling)
- [Kiribati dollar](#) (1:1 pegged to the Australian dollar)
- [Maltese scudo](#) (1:0.24 pegged to the [euro](#)^[21])
- [Sahrawi peseta](#) (pegged to the euro), sometimes given the code "EHP" but this has not been assigned by the ISO
- [Somaliland shilling](#) (state of issue is viewed as *de jure* part of [Somalia](#), exchange rate not fixed)
- [Transnistrian ruble](#) (state of issue is viewed as *de jure* part of [Moldova](#))
- [Tuvaluan dollar](#) (1:1 pegged to the Australian dollar)
- [Zimbabwean bonds](#)
- [RTGS dollar](#) (ZWL occasionally used)

See [Category:Fixed exchange rate](#) for a list of all currently pegged currencies.

Unofficial currency codes

Despite having no official recognition in ISO 4217, the following non-ISO codes are sometimes used locally or commercially.

Active non-ISO 4217 currency codes

Unofficial code	ISO 4217 code	D ^[a]	Currency	Locations using this currency	Notes
BDS	BBD	2	Barbados dollar	Barbados	The Government of Barbados and Central Bank of Barbados sometimes arbitrarily cite the currency code of Barbados as "BDS" rather than the official ISO 4217 "BBD". BDS conflicts with ISO 4217, because BD is reserved for Bangladesh.
CNH ^[22]	n/a	2	Renminbi (offshore)	Hong Kong	The code CNH is used to represent the Renminbi in offshore trading, especially offshore trading involving Hong Kong. See Offshore Renminbi (CNH) . The USD/CNY rate and the USD/CNH rate are, usually, different. ^[23]
CNT ^[24]	n/a	2	Renminbi (offshore)	Taiwan	The code CNT is used to represent the Renminbi in offshore trading, especially offshore trading involving Taiwan. See Other markets .
GGP ^[25]	n/a	2	Guernsey pound	Guernsey	
IMP ^[25]	n/a	2	Isle of Man pound	Isle of Man	Also known as the Manx pound.
JEP ^[25]	n/a	2	Jersey pound	Jersey	
KID ^[26]	n/a	2	Kiribati dollar	Kiribati	
NTD	TWD	2	New Taiwan dollar	Taiwan	

Unofficial code	ISO 4217 code	D ^[a]	Currency	Locations using this currency	Notes
PRB	n/a	2	Transnistrian ruble	Transnistria	PRB conflicts with ISO 4217, because PR stands for Puerto Rico. Transnistria, a province of Moldova , is not an independent state: its <i>de facto</i> autonomy is provided by Russian forces.
SLS	n/a	2	Somaliland shilling	Somaliland	SLS conflicts with ISO 4217, because SL stands for Sierra Leone. Somaliland is a province of Somalia and is <i>de facto</i> rather than <i>de jure</i> independent.
STG	GBP	2	Sterling	United Kingdom	STG stands for STerlinG , the official name of the United Kingdom's currency, of which the pound is the main unit. STG conflicts with ISO 4217, because ST stands for São Tomé and Príncipe. The correct code is GBP .
RMB	CNY	2	Renminbi	Mainland China	RMB stands for RenMinBi , the official name of the Chinese currency, of which the yuan is the main unit. RMB conflicts with ISO 4217 because RM is reserved for Madagascar. The correct code is CNY .
TVD ^[25]	n/a	2	Tuvalu dollar	Tuvalu	TV is the ISO 3166 two-letter code for Tuvalu
ZWB ^[27]	n/a	2	Zimbabwean bonds	Zimbabwe	Also known as the RTGS Dollar .

The following non-ISO codes were used in the past.

Historical non-ISO 4217 currency codes

Unofficial code	ISO 4217 code	D ^[a]	Currency	Locations that used this currency	Notes
ADF	n/a	2	Andorran franc	Andorra	De facto currency used until January 1999, when it was replaced by the euro (EUR). ^[28]
ARL	n/a	2	Argentine peso ley	Argentina	Used from January 1970 to May 1983, when it was replaced by the Argentine peso argentino (ARP). ^[29]
MAF ^[e]	n/a	2	Malian franc	Mali	Used from 1962 to 1984. The code MAF was formerly noted in ISO 4217, but was amended to MLF on 2007-06-18. ^[e]
MCF	n/a	2	Monégasque franc	Monaco	Used until January 1999, when it was replaced by the euro (EUR). ^[32]
MKN	n/a		Old Macedonian denar	North Macedonia	Used from January 1990 through 1993, when it was replaced by the second denar (MKD). ^[33]
NIS ^[34]	ILS	2	Israeli new shekel	Israel	NIS stands for <i>New Israeli Shekel</i> : NIS conflicts with ISO 4217, because NI stands for Nicaragua. Israel revalued its currency in 1985 and this code was used to distinguish it from the Old Israeli shekel . This new Shekel is the present currency of Israel and its code is ILS .
SML	n/a	0	San Marinense lira	San Marino	Used until January 1999, when it was replaced by the euro (EUR). ^[35]

Unofficial code	ISO 4217 code	D ^[a]	Currency	Locations that used this currency	Notes
VAL	n/a	0	Vatican lira	Vatican City	Used until January 1999, when it was replaced by the euro (EUR). ^[36]
YUG	n/a	2	Yugoslav dinar	Yugoslavia	Re-denomination used in January 1994 until it was replaced by the novi dinar (YUM). ^[37]
YUO	n/a	2	Yugoslav dinar	Yugoslavia	Re-denomination used from October–December 1993, when it was again re-denominated (YUG). ^[38]
YUR	n/a	2	Reformed Yugoslav dinar	Yugoslavia ^[f]	Revaluation used from July 1992 to September 1993 until re-denomination (YUO). ^[39]

Unofficial codes for minor units of currency

Minor units of currency (also known as currency subdivisions or currency subunits) are often used for pricing and trading [stocks](#) and other assets, such as energy,^[40] but are not assigned codes by ISO 4217. Two conventions for representing minor units are in widespread use:

- Replacing the third letter of the ISO 4217 Code of the parent currency with an upper-case "X". Examples are GBX^{[41][40][42]} for penny sterling, USX^[41] for the US Cent, EUX^{[41][40]} for the Euro Cent.
- Replacing the third letter of the ISO 4217 Code of the parent currency with the first letter of the name of a minor unit, using lower-case. Examples are GBp^{[43][42]} for Penny Sterling, USc^[43] for the US Cent, EUc^[43] for the Euro Cent.

A third convention is similar to the second one but uses an upper-case letter, e.g. ZAC^[44] for the South African Cent.

Unofficial codes for cryptocurrencies

Recently, [cryptocurrencies](#) have unofficially used ISO-like codes on various cryptocurrency exchanges, for instance LTC for [Litecoin](#), NMC for [Namecoin](#) and [XRP](#) for the [XRP Ledger](#). [SIX Interbank Clearing](#) (a Maintenance Agency of ISO) is currently studying the effect and role of cryptocurrencies and other independent currencies on ISO 4217.^{[45][46]}

Non-ISO 4217 cryptocurrency codes

Unofficial code	D ^[a]	Currency	Notes
ADA	6	Ada	Currency on the Cardano platform conflicts with ISO 4217, because AD stands for Andorra.
BCH	8	Bitcoin Cash	
BNB	8	Binance	BNB conflicts with ISO 4217, because BN stands for Brunei Darussalam.
BSV	8	Bitcoin SV	BSV (Bitcoin Satoshi Vision) conflicts with ISO 4217, because BS stands for Bahamas.
BTC, XBT	8	Bitcoin	BTC conflicts with ISO 4217, because BT stands for Bhutan.
DASH	8	Dash	DASH is of non-standard length.
DOGE	4	Dogecoin	
EOS	4	EOS	
ETH	18	Ethereum	ETH conflicts with ISO 4217, because ET stands for Ethiopia.
LTC	8	Litecoin	LTC conflicts with ISO 4217, because LT stands for Lithuania.
VTC	8	Vertcoin	
XLM	8	Stellar Lumen	
XMR	12	Monero	
XNO ^[47]	30	Nano	
XRP	6	XRP	
XTZ	6	Tez	
ZEC	8	Zcash	

Historical currency codes

A number of currencies had official ISO 4217 currency codes and currency names until their replacement by another currency. The table below shows the ISO currency codes of former currencies and their common names (which do not always match the ISO 4217 names).

(Date formats: unless otherwise noted, dates in this table are formatted as either four digit year {YYYY} or year-month-day {YYYY-MM-DD} with padded leading zeros.)

Historical ISO 4217 currency codes^[3]

Code	Num	D ^[a]	Currency	From	Until	Replaced by
ADP	020	0	Andorran peseta	1869	1999-01-01	EUR
AFA	004	2	Afghan afghani	1925	2003	AFN
ALK	008	.	Old Albanian lek	1946	1965	
AOK	024	0	Angolan kwanza	1977-01-08	1990-09-24	AON (AOA)
AON	024	0	Angolan novo kwanza	1990-09-25	1995-06-30	AOR (AOA)
AOR	982	0	Angolan kwanza reajustado	1995-07-01	1999-11-30	AOA
ARA	032	2	Argentine austral	1985-06-15	1991-12-31	ARS
ARP	032	2	Argentine peso argentino	1983-06-06	1985-06-14	ARA (ARS)
ARY	032	.	Argentine peso			
ATS	040	2	Austrian schilling	1945	1999-01-01	EUR
AYM ^[g]	945	0	Azerbaijani manat			
AZM	031	2	Azerbaijani manat	1992-08-15	2006-01-01	AZN
BAD	070	2	Bosnia and Herzegovina dinar	1992-07-01	1998-02-04	BAM

Code	Num	D ^[a]	Currency	From	Until	Replaced
BEC	993	.	Belgian convertible franc (funds code)		1990-05-01 ^[50]	
BEF	056	2	Belgian franc	1832	1999-01-01	EUR
BEL	992	.	Belgian financial franc (funds code)			
BGJ	100	.	Bulgarian lev (first)	1881	1952	BGK
BGK	100	.	Bulgarian lev (second)	1952	1962	BGL
BGL	100	2	Bulgarian lev (third)	1962	1999-08-31	BGN
BOP	068	2	Bolivian peso	1963-01-01	1987-01-01	BOB
BRB	076	2	Brazilian cruzeiro	1967	1986-02-28	BRC (BRL)
BRC	076	2	Brazilian cruzado	1986-02-28	1989-01-15	BRN (BRL)
BRE	076	2	Brazilian cruzeiro	1990-03-15	1993-08-01	BRR (BRL)
BRN	076	2	Brazilian cruzado novo	1989-01-16	1990-03-15	BRE (BRL)
BRR	987	2	Brazilian cruzeiro real	1993-08-01	1994-06-30	BRL
BUK	104	.	Burmese kyat			MMK
BYB	112	2	Belarusian ruble	1992	1999-12-31	BYR (BYN)
BYR	974	0	Belarusian ruble	2000-01-01	2016-06-30	BYN

Code	Num	D ^[a]	Currency	From	Until	Replaced
CHC	948	2	WIR franc (for electronic currency)		2004-12	CHW ^[51]
CSD	891	2	Serbian dinar	2003-07-03	2006-10-25 ^[52]	RSD
CSJ	203	.	Czechoslovak koruna (second)		1953	CSK
CSK	200		Czechoslovak koruna	1953	1993-02-08	CZK/SKK (CZK/EUR)
CYP	196	2	Cypriot pound	1879	2006-01-01	EUR
DDM	278		East German mark	1948-06-21	1990-07-01	DEM (EUR)
DEM	276 ^[h]	2	German mark	1948	1999-01-01	EUR
ECS	218	0	Ecuadorian sucre	1884	2000-02-29	USD
ECV	983	2	Ecuador Unidad de Valor Constante (funds code)	1993	2000-02-29	—
EEK	233	2	Estonian kroon	1992	2010-01-01	EUR
ESA	996		Spanish peseta (account A)	1978	1981	ESP (EUR)
ESB	995		Spanish peseta (account B)	?	1994-12	ESP (EUR)

Code	Num	D ^[a]	Currency	From	Until	Replaced
ESP	724	0	Spanish peseta	1869	1999-01-01	EUR
FIM	246	2	Finnish markka	1860	1999-01-01	EUR
FRF	250	2	French franc	1960	1999-01-01	EUR
GEK	268	0	Georgian kuponi	1993-04-05	1995-10-02	GEL
GHC	288	2	Ghanaian cedi	1967	2007-07-01	GHS
GHP	939	2	Ghanaian cedi		2007-06-18 ^[54]	GHS
GNE	324		Guinean syli	1971	1985-12-31	GNF
GNS	324	.	Guinean syli	1971	1985	GNF
GQE	226		Equatorial Guinean ekwele	1975	1985-12-31	XAF
GRD	300	0, 2	Greek drachma	1954-05-01 ^[55]	2001-01-01 ^[55]	EUR
GWE	624	.	Guinean escudo			GWP
GWP	624	2	Guinea-Bissau peso	1975	1997-05-31	XOF
HRD	191	2	Croatian dinar	1991-12-23	1994-05-30	HRK
IEP	372	2	Irish pound	1938	1999-01-01	EUR
ILP	376	3, 2	Israeli lira	1948	1980-02-20	ILR (ILS)

Code	Num	D ^[a]	Currency	From	Until	Replaced
ILR	376	2	Israeli shekel	1980-02-24	1985-12-31	ILS
ISJ	352	2	Icelandic króna	1922	1981-06-30	ISK
ITL	380	0	Italian lira	1861	1999-01-01	EUR
LAJ	418		Lao kip	1965	1979-12-31	LAK
LSM	426	.	Lesotho loti			
LTL	440	2	Lithuanian litas	1993	2015-01-01	EUR
LTT	440	2	Lithuanian talonas ^[56]			LTL
LUC	989	.	Luxembourg convertible franc (funds code)			
LUF	442	2	Luxembourg franc	1944	1999-01-01	EUR
LUL	988	.	Luxembourg financial franc (funds code)			
LVL	428	2	Latvian lats	1993-03-05	2013-01-01	EUR
LVR	428	2	Latvian rublis	1992-05-04	1993-03-05	LVL
MGF	450	0	Malagasy franc	1963-07-01	2005-01-01	MGA
MLF	466		Malian franc	1962	1984-01-01	XOF
MRO	478	2	Mauritanian ouguiya	1973-06-29	2018-01-01	MRU

Code	Num	D ^[a]	Currency	From	Until	Replaced
MTL	470	2	Maltese lira	1972-05-26 ^[57]	2006-01-01	EUR
MTP	470	.	Maltese pound			MTL
MVQ	462		Maldivian rupee	?	1981-12-31	MVR
MXP	484		Mexican peso	?	1993-03-31	MXN
MZE	508	2	Mozambican escudo	1914	1980	MZN
MZM	508	2	Mozambican metical	1980	2006-06-30	MZN
NIC	558	2	Nicaraguan córdoba	1988	1990-10-31	NIO
NLG	528	2	Dutch guilder	1810s	1999-01-01	EUR
PEH	604		Peruvian old sol	1863	1985-02-01	PEI (PEN)
PEI	604		Peruvian inti	1985-02-01	1991-10-01	PEN
PES	604	2	Peruvian sol	1863	1985	PEI ^[58]
PLZ	616	2	Polish zloty	1950-10-30	1994-12-31	PLN
PTE	620	0	Portuguese escudo	1911-05-22	1999-01-01	EUR
RHD	716	2	Rhodesian dollar	1970	1980	ZWC
ROK	642	.	Romanian leu (second)	1947	1952	ROL
ROL	642	0	Romanian leu (third)	1952-01-28	2005	RON

Code	Num	D ^[a]	Currency	From	Until	Replaced
RUR	810	2	Russian ruble	1992	1997-12-31	RUB
SDD	736	2	Sudanese dinar	1992-06-08	2007-01-10	SDG
SDP	736		Sudanese old pound	1956	1992-06-08	SDD (SDG)
SIT	705	2	Slovenian tolar	1991-10-08	2005-01-01	EUR
SKK	703	2	Slovak koruna	1993-02-08	2007-01-01	EUR
SRG	740	2	Surinamese guilder	1942	2004	SRD
STD	678	2	São Tomé and Príncipe dobra	1977	2018-04-01	STN
SUR	810		Soviet Union ruble	1961	1991-12-26	RUR (RUB/AMD/AZN/BYN/EUR/GEL/KZ)
TJR	762	0	Tajikistani ruble	1995-05-10	2000-10-30	TJS
TMM	795	2	Turkmenistani manat	1993-11-1	2008-12-31	TMT
TPE	626	0	Portuguese Timorese escudo	1959	1976	USD
TRL	792	0	Turkish lira	1923	2005-12-31	TRY
UAK	804	2	Ukrainian karbovanets	1992-10-1	1996-09-01	UAH
UGS	800		Ugandan shilling	1966	1987-12-31	UGX

Code	Num	D ^[a]	Currency	From	Until	Replaced
USS	998	2	United States dollar (same day) (funds code) ^[59]	?	2014-03-28 ^[60]	—
UYN	858	2	Uruguay peso	1896	1975-07-01	UYP
UYP	858		Uruguay new peso	1975-07-01 ^[61]	1993-03-01	UYU
VEB	862	2	Venezuelan bolívar	1879-03-31	2008-01-01	VEF (VES)
VEF	937	2	Venezuelan bolívar fuerte	2008-01-01	2018-08-20 ^[13]	VES
VNC	704	.	Old Vietnamese dong			
XEU	954	0	European Currency Unit	1979-03-13	1998-12-31	EUR
XFO	...		Gold franc (special settlement currency)	1803	2003	XDR
XFU	UIC franc (special settlement currency)	?	2013-11-07 ^[62]	EUR
XRE	RINET funds code ^[63]			
YDD	720		South Yemeni dinar	1965	1996-06-11	YER
YUD	890	2	Yugoslav dinar	1966-01-01	1989-12-31	YUN (MKD/RSD/EUR/HRK/BAM)

Code	Num	D ^[a]	Currency	From	Until	Replaced by
YUM	891	2	Yugoslav dinar	1994-01-24	2003-07-02	CSD (RSD/EUR)
YUN	890	2	Yugoslav dinar	1990-01-01	1992-06-30	YUR (MKD/RSD/EUR/HRK/BAM)
ZAL	991	2	South African financial rand (funds code)	1985-09-01	1995-03-13	—
ZMK	894	2	Zambian kwacha	1968-01-16 ^[64]	2013-01-01	ZMW
ZRN	180	2	Zairean new zaire	1993	1997	CDF
ZRZ	180	2	Zairean zaire	1967	1993	ZRN (CDF)
ZWC	716	2	Rhodesian dollar	1970-02-17	1980	ZWD (USD/RTGS Dollar)
ZWD	716	2	Zimbabwean dollar	1980-04-18	2006-07-31	ZWN (USD/RTGS Dollar)
ZWN	942	2	Zimbabwean dollar	2006-08-01	2008-07-31	ZWR (USD/RTGS Dollar)
ZWR	935	2	Zimbabwean dollar	2008-08-01	2009-02-02	ZWL (USD/RTGS Dollar)

See also

- List of circulating currencies
- Currency
- Tables of historical exchange rates
- List of international trade topics
- SWIFT codes
- International currency sign

Notes

- a. The number of digits after the *decimal separator*.
- b. Entities listed in the ISO 4217 standard. See the *list of circulating currencies* for de facto currency use.
- c. Jeon is defined as 1/100 won by the Bank of Korea Act, Article 47-2,^[11] but it is not practically used and only used for exchange rates.
- d. The *Malagasy ariary* and the *Mauritanian ouguiya* are technically divided into five subunits (the *iraimbilanja* and *khoum* respectively) the coins display "1/5" on their face and are referred to as a "fifth" (*Khoum/cinquième*); These are not used in practice, but when written out, a single significant digit is used. E.g. 1.2 UM.
- e. Not compatible with ISO 4217, as currency codes beginning with MA are reserved to Morocco. However, formerly referred to in the list of historical currencies with a footnote stating that it is a "non ISO code".^[30] Amended to MLF on 2007-06-18.^[31]
- f. Croatia and Macedonia issued their own currencies before the 1992 dinar entered circulation. Bosnia and Herzegovina issued their own currency when the 1992 dinar entered circulation.
- g. Added on 2005-06-01 with an effective date of 2006-01-01,^[48] but moved to the historic index and replaced by AZN on 2005-10-13 due to not complying with the currency coding standardization rules.^[49]
- h. The numeric code for the German Mark was originally 280: it was changed to 276 on 16 April 1999 to align with ISO 3166-1.^[53]

References

1. "Current currency & funds code list – ISO Currency" (<http://www.currency-iso.org/en/home/tables/table-a1.html>) . SIX.
2. "Current funds codes list – ISO Currency" (<http://www.currency-iso.org/en/home/tables/table-a2.html>) . SIX.
3. "List of codes for historic denominations of currencies & funds – ISO Currency" (<http://www.currency-iso.org/en/home/tables/table-a3.html>) . SIX.
4. "Currency Code Services – ISO 4217 Maintenance Agency" (<http://www.currency-iso.org/en/home/amendments/secretariat.html>) . Retrieved 2013-03-25.
5. Staff writer (2015). "ISO 4217 - Currency Codes" (<https://www.iso.org/iso-4217-currency-codes.html>) . www.iso.org. International Organisation for Standardisation. Retrieved 2022-06-27. "The alphabetic code is based on another ISO standard, ISO 3166, which lists the codes for country names. The first two letters of the ISO 4217 three-letter code are the same as the code for the country name, and, where possible, the third letter corresponds to the first letter of the currency name."
6. "ISO 4217 AMENDMENT NUMBER 94" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_94.pdf) (PDF). ISO 4217 Maintenance Agency.

7. OP/B.3/CRI, Publications Office -. "Publications Office – Interinstitutional style guide – 7.3.3. Rules for expressing monetary units" (<http://publications.europa.eu/code/en/en-370303.htm#position>) . publications.europa.eu.
8. The original document uses "hard space" NOT "fixed space" that is confusable. See [Non-breaking space#cite note-1](#)
9. "Unidad de valor real (UVR) – Banco de la República de Colombia" (<http://www.banrep.gov.co/es/uvr>) [Unit of Real Value (UVR)]. Banco de la República (in Spanish). Retrieved 2013-11-29.
10. "ISO 4217 Amendment Number 163" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_163.pdf) (PDF). Zurich: SIX Interbank Clearing. 2017-06-09.
11. "Bank of Korea Act" (https://elaw.klri.re.kr/kor_service/lawView.do?hseq=47917&lang=ENG) . Korea Law Translation Center. Korea Legislation Research Institute. Retrieved 2021-08-20.
12. "ISO 4217 Amendment Number 165" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_165.pdf) (PDF). Zurich: SIX Interbank Clearing. 2017-12-14.
13. "ISO 4217 Amendment Number 168" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_168.pdf) (PDF). Zurich: SIX Interbank Clearing. 2018-08-02. Retrieved 2020-08-07.
14. "Renminbi Services" (<https://www.hsbc.com.hk/personal/renminbi-accounts-services.html>) . The Hongkong and Shanghai Banking Corporation. Retrieved 2018-02-14.
15. "ISO 4217 Amendment Number 164" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_164.pdf) (PDF). Zurich: SIX Interbank Clearing. 2017-09-22.
16. "ISO 4217 Amendment Number 169" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_169.pdf) (PDF). Zurich: SIX Interbank Clearing. 2018-08-17. Retrieved 2020-08-07.
17. "ISO 4217 Amendment Number 170" (https://www.six-group.com/dam/download/financial-information/data-center/iso-currency/amendments/dl_currency_iso_amendment_170.pdf) (PDF). Zurich: SIX Interbank Clearing. 2021-10-01. Retrieved 2021-10-01.
18. "ISO 4217 Amendment Number 148" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_148.pdf) (PDF). Zurich: SIX Interbank Clearing. 2010-08-17.
19. "ISO 4217 Amendment Number 151" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_151.pdf) (PDF). Zurich: SIX Interbank Clearing. 2011-04-07. Retrieved 2020-08-07.
20. "alphabetical code for the representation of currencies" (https://unece.org/DAM/cefact/recommendations/rec09/rec09_ecetrd203.pdf#page=2) (pdf). ECE/TRADE/203 Recommendation 9 encourages the use of the three-letter alphabetic codes of the International Standard ISO 4217. United Nations Economic Commission for Europe. January 1996. p. 2. Retrieved 2021-10-31.
21. "The Order of Malta, A little history" (<http://www.orderofmalta.int/catalogue/38626/a-little-history/?lang=en>) . Retrieved 2011-03-30.

22. "China's currency: the RMB, CNY, CNH..." (<https://web.archive.org/web/20150418072032/http://www.eccresearch.com/chinas-currency-rmb-cny-cnh>) Archived from the original (<http://www.eccresearch.com/chinas-currency-rmb-cny-cnh>) on 18 April 2015. Retrieved 30 April 2015.
23. "CNH vs CNY: Differences Between the Two Yuan" (<https://www.nasdaq.com/articles/cnh-vs-cny-differences-between-two-yuan-2018-09-12>) . Nasdaq.
24. "Taiwan launches offshore RMB" (<https://www.euromoney.com/article/b12kjin192ygbkz/taiwan-launches-offshore-rmb-paves-way-for-cnt-market>) . 2012-08-30. Retrieved 2020-08-12.
25. "Currency Table: Euro (EUR)" (<https://web.archive.org/web/20190810223748/https://www.xe.com/currencytables/?from=EUR&date=2019-08-10>) . XE.com. Newmarket, Ontario: XE.com Inc. 2019-08-10. Archived from the original (<https://www.xe.com/currencytables/?from=EUR&date=2019-08-10>) on 2019-08-10. Retrieved 2019-08-10.
26. Hammett, Mike (2001). *Dictionary of International Trade Finance Terms* (<https://books.google.com/books?id=kmFzrWor3PAC&pg=PA176>) . Canterbury: Financial World Publishing. p. 176. ISBN 978-085297-576-3. Retrieved 2013-11-29.
27. Efron, Arnoldo, ed. (2018). "Zimbabwe". *MRI Bankers' Guide to Foreign Currency* (90 ed.). Houston, Texas: Monetary Research Institute. p. 253. ISBN 978-0962933974.
28. "EU Vocabularies, Andorran franc" (<https://op.europa.eu/en/web/eu-vocabularies/concept/-/resource?uri=http://publications.europa.eu/resource/authority/currency/ADF>) . Publications Office of the European Union. 2022-03-16.
29. "EU Vocabularies, Argentine peso argentino" (<https://op.europa.eu/en/web/eu-vocabularies/concept/-/resource?uri=http://publications.europa.eu/resource/authority/currency/ARP>) . Publications Office of the European Union. 2022-03-16.
30. ISO 4217:2008 (<https://archive.org/details/gov.in.is.15413.2013/page/n35/mode/2up>) . p. 31.
31. "ISO 4217 Amendment Number 138" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_138.pdf) (PDF). ISO 4217 Maintenance Agency.
32. "EU Vocabularies, Monegasque franc" (<https://op.europa.eu/en/web/eu-vocabularies/concept/-/resource?uri=http://publications.europa.eu/resource/authority/currency/MCF>) . Publications Office of the European Union. 2022-03-16.
33. "EU Vocabularies, Denar A/93" (<https://op.europa.eu/en/web/eu-vocabularies/concept/-/resource?uri=http://publications.europa.eu/resource/authority/currency/MKN>) . Publications Office of the European Union. 2022-03-16.
34. "Bank of Israel - Currency" (<http://www.boi.org.il/en/Currency/Pages/Default.aspx>) . www.boi.org.il.
35. "EU Vocabularies, San Marinese lira" (<https://op.europa.eu/en/web/eu-vocabularies/concept/-/resource?uri=http://publications.europa.eu/resource/authority/currency/SML>) . Publications Office of the European Union. 2022-03-16.

36. "EU Vocabularies, Vatican lira" (<https://op.europa.eu/en/web/eu-vocabularies/concept/-/resource?uri=http://publications.europa.eu/resource/authority/currency/VAL>) . Publications Office of the European Union. 2022-03-16.
37. "EU Vocabularies, Yugoslav dinar" (<https://op.europa.eu/en/web/eu-vocabularies/concept/-/resource?uri=http://publications.europa.eu/resource/authority/currency/YUG>) . Publications Office of the European Union. 2022-03-16 [refers to YUG].
38. "EU Vocabularies, Yugoslav dinar" (<https://op.europa.eu/en/web/eu-vocabularies/concept/-/resource?uri=http://publications.europa.eu/resource/authority/currency/YUO>) . Publications Office of the European Union. 2022-03-16 [refers to YUO].
39. "EU Vocabularies, Yugoslav dinar" (<https://op.europa.eu/en/web/eu-vocabularies/concept/-/resource?uri=http://publications.europa.eu/resource/authority/currency/YUR>) . Publications Office of the European Union. 2022-03-16 [refers to YUR].
40. "The Transaction Reporting User Manual (TRUM), Section 7.3 (Data fields for quantity and price reporting), Field 17 (Currency)" (<https://kb.acer-remit.eu/category/trum/page/5/>) . Agency for the Cooperation of Energy Regulators (ACER).
41. "TRADEcho PreTrade SI Quote FIX Specification" (https://docs.londonstockexchange.com/sites/default/files/documents/tradecho_pretrade_si_quote_fix_specification_3_5_0_rev_a.pdf) (PDF). London Stock Exchange.
42. "GBP" (<https://www.investopedia.com/terms/g/gbp.asp>) . Investopedia.
43. "Currency Struct Reference, Member Enumeration Documentation" (https://ref.onixs.biz/cpp-thomson-reuters-market-data-handler-guide/struct_onix_s_1_1_thomson_reuters_1_1_market_data_1_1_currency.html) . OnixS.
44. "What are Currency Options" (<https://www.jse.co.za/content/JSEBrochureItems/JSE%20Currency%20Options%20-%20April%202014.pdf>) (PDF). Johannesburg Stock Exchange.
45. "SIX Interbank ISO 4217: A controversial standard" (<http://www.six-interbank-clearing.com/dam/downloads/en/clearit/63-64/4217.pdf>) (PDF).
46. Reiff, Nathan. "The 10 Most Important Cryptocurrencies Other Than Bitcoin" (<https://www.investopedia.com/tech/most-important-cryptocurrencies-other-than-bitcoin/>) . Investopedia. Retrieved 2020-05-30.
47. "Nano Currency Symbol" (<https://xno.nano.org/>) .
48. "ISO 4217 Amendment Number 127" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_127.pdf) (PDF). 2005-06-01.
49. "ISO 4217 Amendment Number 129" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_129.pdf) (PDF). 2005-10-13.
50. "ISO 4217 Amendment Number 31" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_31.pdf) (PDF). 1990-03-26.

51. "ISO 4217 Amendment Number 125" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_125.pdf) (PDF). London: BSI Group. 2004-12-01.
52. "ISO 4217 Amendment Number 134" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_134.pdf) (PDF). London: BSI Group. 2006-10-25.
53. "ISO 4217 Amendment Number 102" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_102.pdf) (PDF). London: BSI Group. 1999-04-16. Retrieved 2020-08-07.
54. "ISO 4217 Amendment Number 139" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_139.pdf) (PDF). London: BSI Group. 2007-06-18.
55. "Greek drachma" (https://web.archive.org/web/20190810235559/https://www.bportugal.pt/EstatisticasWEB/Metadatalens/greek_drachma.htm) . BPstat. Lisbon: Banco de Portugal. 2010-10-15. Archived from the original (https://www.bportugal.pt/EstatisticasWEB/Metadatalens/greek_drachma.htm) on 2019-08-10. Retrieved 2019-08-10.
56. "ISO 4217 Amendment Number 50" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_50.pdf) (PDF). 1992-12-10.
57. Sammut, Joseph (March 2004). "Malta coins along the years" (<https://web.archive.org/web/20190810234706/http://coinsofmalta.com/Study/Maltacoinsalongtheyears.htm>) . Coins of Malta. Archived from the original (<http://coinsofmalta.com/Study/Maltacoinsalongtheyears.htm>) on 2019-08-10. Retrieved 2019-08-10.
58. "ISO 4217 Amendment Number 10" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_10.pdf) (PDF). BSI Group. 1985-01-23.
59. "Current currency & funds code list" (<http://www.currency-iso.org/en/home/tables/table-a1.html>) . Swiss Association for Standardization. Retrieved 2013-12-09.
60. "ISO 4217 Amendment Number 158" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_158.pdf) (PDF). Zurich: SIX Interbank Clearing. 2014-03-28. Retrieved 2020-08-07.
61. "Banco Central del Uruguay – Cambios de Unidad Monetaria – 1° de julio de 1975" (https://web.archive.org/web/20180716181311/http://www.bcu.gub.uy/Billetes%20y%20Monedas/Museo/Paginas/Cambios_Moneda.aspx) . Archived from the original (http://www.bcu.gub.uy/Billetes%20y%20Monedas/Museo/Paginas/Cambios_Moneda.aspx) on 2018-07-16.
62. "ISO 4217 Amendment Number 157" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_157.pdf) (PDF). Zurich: SIX Interbank Clearing. 2014-03-28. Retrieved 2020-08-07.
63. "ISO 4217 Amendment Number 105" (https://www.currency-iso.org/dam/downloads/dl_currency_iso_amendment_105.pdf) (PDF). London: BSI Group. 1999-11-12.
64. "Bank of Zambia – Zambian Currency History" (https://web.archive.org/web/20060905061339/http://www.boz.zm/bankingcurrency_curencyhistory.htm) . Archived from the original (http://www.boz.zm/bankingcurrency_curencyhistory.htm) on 5 September 2006.

External links

-
- The official list of ISO 4217 alphabetic and numeric codes (<http://www.currency-iso.org/en/home/tables/table-a1.html>)
 - ISO 4217 Maintenance Agency (<http://www.currency-iso.org/>)
 - An older list of ISO 4217 alphabetic codes that contains some history of ISO 4217 (https://www.unece.org/fileadmin/DAM/cefact/recommendations/rec09/rec09_ecetrd203.pdf) (PDF file)
 - Another list of numeric and alphabetic ISO 4217 currency codes (https://web.archive.org/web/20111129141202/http://fx.sauder.ubc.ca/currency_table.html)
 - Position of the ISO code or euro sign in amounts (<http://publications.europa.eu/code/en/en-370303.htm#position>)
 - List of all currencies with names and ISO 4217 codes in all languages and all data formats (<https://github.com/umpirsky/currency-list>)

Retrieved from

["https://en.wikipedia.org/w/index.php?title=ISO_4217&oldid=1101395724"](https://en.wikipedia.org/w/index.php?title=ISO_4217&oldid=1101395724)

